FORM PORTICE	TO-1390 U.S. DEPARTMENT OF CO	ATTORNEY'S DOCKET NO. BE 020012							
TRA	NSMITTAL LETTER TO THE UNI OFFICE (DO/EO/US) CONCERNII	U.S. 10/5118 U8							
INTERNA	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/IB03		April 23, 2002							
	INVENTION RENCE-FREE LMS-BASED ADAPTIV	E ASYNCHRONOUS RECEIVER	-						
APPLICA	NT(S) FOR DO/EO/US MODRIE; Willem Marie COENE	- NO MONOGO REDEIVER							
Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. [X]	[X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. []	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. []	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4. []	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5. [X]	copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. []	A translation of the International Application into English (35 U.S.C. 371(c)(2))								
7. [X]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made.								
8. []	A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. [X]	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.[]	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern document(s) or information included:									
11. [X]	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.								
12. [X]	An assignment document for recording. A separate cover sheet is compliance with 37 C.F.R. 3.28 and 3.31 is included.								
13. [X] []	A FIRST preliminary amendment.								
14. []	A substitute specification.								
15. []	A change of power of attorney and/or address letter.								
16. [X]	Other items or information:								
	X Statement under 37 CFR 3.736	te Application Before the USPTO [PTO/SB/80] b) [PTO/SB/96] CFR § 1.136(a)(3) and to Charge Deposit Account							

[X] Express Mail Mailing Label No. (TV 3120149 85-US

Date of Deposit 10-19-04

I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O.

Day 1450 Alexandria VA 22313-1450

Jeanne Rusciano Typed Name

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.U.S. APPLICATION NO. (IF KNOWN, See U.C.F.R.			INTERNATIONAL APPLICATION NO. PCT //B03/01605			ATTORNEY'S DOCKET NUMBER BE 020012				
1	fees are submitted:	7	CALCULATIONS (PTO USE ONLY)							
1	E (37 C.F.R. 1.492(A)(1)-	İ		•						
	port has been prepared	İ								
(37 C.F.R.		ł								
(3/ C.F.R.	tional preliminary exami 1.482) but international s 1.445(a)(2)									
Neither Int 1.482) nor paid to US	ernational preliminary ex international search fee PTO									
Internatior (37 C.F.R. Article 33(nal preliminary examinati 1.482) and all claims sati 2)-(4)									
	ENTER APPROPRIATE	\$	860.00							
Surcharge of \$130,00 from the earliest clain	for furnishing the oath o ned priority date (37 C.F.I	\$								
CLAIMS	AIMS NUMBER FILED		ER EXTRA	RATE						
Total Claims	8 - 20 =	0		X \$ 18.00	\$	0.00				
Independent claims	2 - 3 =	0		X \$ 86.00	\$	0.00				
MULTIPLE DEPENDE			+ \$290.00	\$	0.00					
	TOTAL OF A	\$	0.00							
Reductions by 1/2 for must also be filed (No	filing by small entity, if a te 37 C.F.R. 1.9, 1.27, 1.2	\$								
		TOTAL =	\$	860.00						
Processing fee of \$130 months from the earlie	0.00 for furnishing the Enest claimed priority date (\$								
		\$	860.00	-						
Fee for recording the e accompanied by an ap	enclosed assignment (37 propriate cover sheet (37	\$	40.00							
		\$	900.00							
		An Re	nount to be funded	\$						
		Ch	arged	\$						
				e fees is enclosed.		· · · · · · · · · · · · · · · · · · ·				
b. [X] Please char A duplicate	ge my Deposit Account I copy of this sheet is enc	No. <u>14-12</u> losed.	270 in the amo	ount of <u>\$ 900.00</u> to cover t	he a	bove fees.				
c. [X] The Commissioner is hereby authorized to charge any additional fee, with the exception of the Base Issue Fee, which may be required, or credit any overpayment to Deposit Account No. 14-1270. A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPO	NDENCE TO:		merkoukhou							
Corporate Patent Coun	sel th America Corporation		(SIGNATURE)							
P.O. Box 3001 Briarcliff Manor, NY 10510			Michael E. Belk (NAME)							
		JMB	ER)							
				•						



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

DAVID MODRIE et al.

BE 020012

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

INTERFERENCE-FREE LMS-BASED ADAPTIVE ASYNCHRONOUS RECEIVER

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

By Michael E. Belk, Reg. 33,357

Attorney

(914) 333-9643